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(71) Applicant (for all designated States except US): AME PHARMACIA BIOTECH AB [SE/SE]; Bjorkg S-751 84 Uppsala (SE).		
(72) Inventors; and (75) Inventors/Applicants (for US only): LARSSON, [SE/SE]; Kvambacksvagen 131, S-161 49 Bromn ALLMER, Klas [SE/SE]; Soltorpsvagen 8, S- Danderyd (SE). ANDERSSON, Per [SE/SE]; Ho 147 STR, S-117 30 Stockholm (SE).	ma (SE -182 3	i). 13
(74) Agent: ROLLINS, Anthony, John; Nycomed Amers White Lion Road, Amersham, Bucks HP7 9LL (G.	•	c,

- (54) Title: MICROFLUIDIC DEVICE
- (57) Abstract

A microfluidic device adapted such that the flow of fluids within the device is controlled by different surfaces of the device having different surface characteristics. Preferably the device comprises a substrate not formed from a hydrated oxide material.